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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,063	01/22/2002	Muharrem Gokcen	8004.4USC1 6838	
23552	7590 09/29/2004		EXAMINER	
MERCHANT & GOULD PC			NICKOL, GARY B	
P.O. BOX 29 MINNEAPO	903 PLIS, MN 55402-0903		ART UNIT	PAPER NUMBER
	210, 1/11/ 02/02/03/03		1642	
			DATE MAILED: 09/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	· · · · · · · · · · · · · · · · · · ·					
	Application No.	Applicant(s)				
	10/055,063	GOKCEN, MUHARREM				
Office Action Summary	Examiner	Art Unit				
	Gary B. Nickol Ph.D.	1642				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 22 Ju	ılv 2004.					
·— ·	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
/ <del></del>	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		•				
<u> </u>	ling in the application					
I) Claim(s) <u>33-36,38,40-52 and 54-57</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>33, 35-36, 38, 40-52, 54-57</u> is/are rejected.						
7) Claim(s) <u>34</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
	·					
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the Ex	•					
The patrol declaration is objected to by the Ex	diffilier. Note the attached Office	Action of form 1 10-102.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents						
3. Copies of the certified copies of the prior	•	ed in this National Stage				
application from the International Bureau * See the attached detailed Office action for a list		ad e				
Gee the attached detailed Office action for a list	or the contined copies not receive	u.				
Average (C)						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO_413)				
2) Notice of References Cited (P10-692)  Notice of Draftsperson's Patent Drawing Review (PT0-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal F 6)  Other:	atent Application (PTO-152)				

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Re: Gokeen, M.

Date of priority: 10/28/1999

Response to Amendment

The Amendment filed 07/22/2004 in response to the Office Action of 03/26/2004 is

acknowledged and has been entered.

Claims 33-36, 38, 40-52, and 54-57 are currently under consideration.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a

prior Office Action.

Rejection Maintained:

Claims 33, 35-36, 40-52, and 54-57 remain rejected under the judicially created doctrine of

obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No.

6428785. Applicant's response (page 7) is to request that the Examiner hold the rejection in

abeyance until the claims are otherwise found to be allowable. This argument has been

considered but is not found persuasive because the claims cannot be allowable in the absence of

the terminal disclaimer. Thus, applicant's arguments have not been found persuasive and the

rejection is maintained.

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**New Objection:** 

Claims 41 and 54 are objected to for reciting "alkylphenylpolyoxethylene surfactant" as it appears that this terminology does not identify the actual chemical product used in the previously claimed Triton® X-100. For example, the specification teaches (page 10, line 1) that Triton® X-100 is octylphenoxypolyethoxyethanol.

Claim 34 is objected to as being dependent from a rejected base claim.

All other rejections and or objections are withdrawn in view of applicant's amendments and arguments there to.

## Conclusion

Applicant's amendment necessitated the new ground(s) of objections presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary B. Nickol Ph.D. whose telephone number is 571-272-0835. The examiner can normally be reached on M-Th, 8:30-5:30; alternate Fri., 8:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Siew can be reached on 571-272-0787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gary B. Nickol Ph.D. Primary Examiner Art Unit 1642

**GBN** 

GARY B. NICKOL, PHLO. PRIMARY EXAMINER